| | SCH | IOOL-B/ | ASED ASSE | ESSMEN | IT (SBA) | - 2025 | |
|---|-------------------|----------------|---|-----------------|-------------------|-------------------|-----------|
| | | END | D-OF-YEAR | ASSES | SMENT | | |
| | SUBJECT: M GRA | | | ATHEMAT DE-5 | ICS | FIN | AL TERM |
| [Par School Name: Student Name : | | Part A: 50 Mar | Marks Part B: 50 Marks Total: 100 Marks], Time = | | arks], Time = 3 ł | 3 hours Section : | |
| | | | OBJECTIVE | PART(MCC | 2s) | | |
| Question No.1: Three hundred sixty three thousand one hundred | | | Question No.2 : The solution of $31627+42561$ is: | | | | |
| four in numer (a) 3063104 | | (c) 363014 | (d) 367104 | (a) 73186 | (b) 73188 | (c) 74186 | (d) 74188 |
| | | | Question No.4 : The next term of the sequence $40,\ 34,\ 28,\ \ldots$. is: | | | | |
| (a) 49176 | (b) 49276 | (c) 50176 | (d) 50276 | (a) 18 | (b) 20 | (c) 22 | (d) 24 |
| Question No.5: The pattern rule of the sequence $3, 6, 12, 24, \dots$ | | | Question No.6 : The solution of $rac{2}{3} \div rac{1}{6}$ is: | | | | |
| is: (a) Addition | (b) Subtraction | (c) Division | (d) Multiplication | (a) 4 | (b) 5 | (c) 6 | (d) 8 |
| Question No.7: The solution of $3.238+2.100$ is: | | | Question No.8 : The solution of $78.16-32.05$ is: | | | | |

| (a) 3.538 | (b) 5.338 | (c) 5.383 | (d) 8.335 |
|-----------------|--------------------------|---------------|-----------|
| Question No.9 : | The solution of ${f 1}.$ | 02	imes 2 is: | |
| (a) 2.04 | (b) 2. 14 | (c) 2.40 | (d) 20. 4 |
| | | | |

| Question No.11 : | The descending | order of 2.53 , | 3.62, | 1. 39 is: |
|----------------------|----------------|-------------------|--------|-----------|
| (a) $3.62, 2.53, 1.$ | 39 | (b) $1.39, 2.53$ | , 3.62 | |
| (c) $2.53, 3.62, 1$ | . 39 | (d) $2.53, 1.39$ | , 3.62 | |

Question No.13 : 55% in fraction is: (b) $\frac{11}{20}$ (c) $\frac{11}{10}$ (a) $\frac{1}{2}$

Question No.15: Millimetres in 24cm are:

(a) 0.24 mm

(b) 2.40 mm

(c) 240 mm

(d) 2400 mm

(d) $\frac{20}{11}$

Question No.17: If the price of 1 book is Rs 575, then the price of 7 such books will be:

(b) Rs 4025 (a) Rs 4000 (c) Rs 4125 (d) Rs 4150

Question No.19: The given triangle is:

(a) Obtuse angled triangle

(c) Isosceles triangle

(b) Right angled triangle

(d) Equilateral triangle

Question No.21: A quadrilateral having four equal sides with all angles are of 90^o is called:

(a) 46.11 (b) 46.15 (c) 48.11 (d) 48.13 Question No.10: If 12.6kg of flour is to be packed in 6 bags, then flour in each bag will be: (c) 2.1kg (a) 6.1kg (b) 2.6kg (d) 6.6kg Question No.12: By rounding off 9.129 to one decimal place, we get: (a) 9.1 (b) 9.2 (c) 9.3 (d) 9.4 Question No.14: If Asad scored 73 marks out of 100 in Mathematics, then the percentage of his marks will be: (a) 43% (b) 53%(c) 63% (d) 73% Question No.16: Metres in 45 Km are: (a) 450 m (b) 4500 m (c) 45000 m (d) 54000 m Question No.18: If the cost of 5 pens is 100, then the cost of one pen will be: (b) Rs80 (a) Rs100 (c) Rs20 (d) Rs10 Question No.20: Identify the given figure:

(a) Trapezium

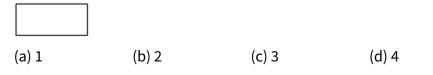
(c) Kite Parallelogram

(b)

(d) Square

(a) Square (b) Rectangle (c) Rhombus (d) Trapezium Question No.22 : The order of rotational symmetry of the given figure is:





(a) 4 (b) 3 (c) 2 (d) 1 Question No.24: The number of faces of the given figure is:



| Question No.25 : | The average of | of $3, 0, 2, 6, 4, 3$ is: | |
|------------------|----------------|---------------------------|-------|
| (a) 2 | (b) 3 | (c) 4 | (d) 5 |

SUBJECTIVE PART(CRQs)

Question No: 26

- a) Solve. 34782×304 (5 marks)
- b) Find the LCM of 24, 30 and 48 by division method. (5 marks)

Question No: 27

a) Solve. $4rac{2}{5} imes2rac{2}{5} imesrac{25}{30}$ (5 marks)

b) Hamza spent Rs. 90.50 on Saturday and Rs. 60.50 on Sunday. How much did he spend in total? (5 marks) Question No: 28

- a) Convert 240 months into years. (5 marks)
- b) Find the supplement of $105^{\rm o}\mbox{.}$ (5 marks) Question No: 29
- a) Construct a triangle ABC, if $m\overline{AB}=4cm$, $m\overline{BC}=5cm$ and $m \angle B=45^o$. (5 marks)
- b) Write the name of the given quadrilateral and describe its two properties. (5 marks)



Question No: 30

- a) A rectangular room has a length of 12 metres and a width of 10 metres. Find the perimeter of the room? (5 marks)
- b) Read the bar graph carefully and answer the following questions: (5 marks)
- (i) Which two colors were choosen by the same number of students?

(ii) How many more students preferred green than yellow?

- (iii) What is the difference in the number of students who choose green and blue?
- (iv) What is the total number of students who participated in the survey?
- (v) How many students choose the color yellow?

